## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6111265".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 14:58
S2	494	(gunn adj diode) and (gaas or (gallium adj arsenide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 19:37
<b>S3</b>	2	"6111265".pn. and graded	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 20:49
S4	. 2	(highly adj doped) same (undoped adj intermediate) same graded	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 20:50
S5	23	(highly adj doped) same (undoped) same graded	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 20:50
S6	1	(first adj highly adj doped adj (gaas or (gallium adj arsenide))) and (undoped adj (gaas or (gallium adj arsenide))) and (graded adj (algaas or (aluminum adj gallium adj arsenide))) and (epi or epitax\$4) and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:03
S7	1	(highly adj doped adj (gaas or (gallium adj arsenide))) and (undoped adj (gaas or (gallium adj arsenide))) and (graded adj (algaas or (aluminum adj gallium adj arsenide))) and (epi or epitax\$4) and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/08/25 15:04
S8	0	(first adj highly adj doped adj (layer or film)) and (second adj highly adj doped adj (layer or film)) and (undoped adj (layer or film)) and (graded adj (layer or film))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:06

## **EAST Search History**

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S9	0	(upper adj highly adj doped adj (layer or film)) and (lower adj highly adj doped adj (layer or film)) and (undoped adj (layer or film)) and (graded adj (layer or film))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:07
S10	0	(top adj highly adj doped adj (layer or film)) and (bottom adj highly adj doped adj (layer or film)) and (undoped adj (layer or film)) and (graded adj (layer or film))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:07
S11	0	(top adj highly adj doped adj (layer or film)) and (bottom adj highly adj doped adj (layer or film)) and (undoped) and (graded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:08
S12	1	(first adj highly adj doped adj (layer or film)) and (second adj highly adj doped adj (layer or film)) and (undoped) and (graded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:08
S13	8	(first adj highly adj doped) and (second adj highly adj doped) and (undoped) and (graded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 16:47
S14		(uppper adj highly adj doped) and (lower adj highly adj doped) and (undoped) and (graded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/08/25 16:47
S15	0	(upper adj highly adj doped) and (lower adj highly adj doped) and (undoped) and (graded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 16:48
S16	3	(top adj highly adj doped) and (bottom adj highly adj doped) and (undoped) and (graded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 16:48